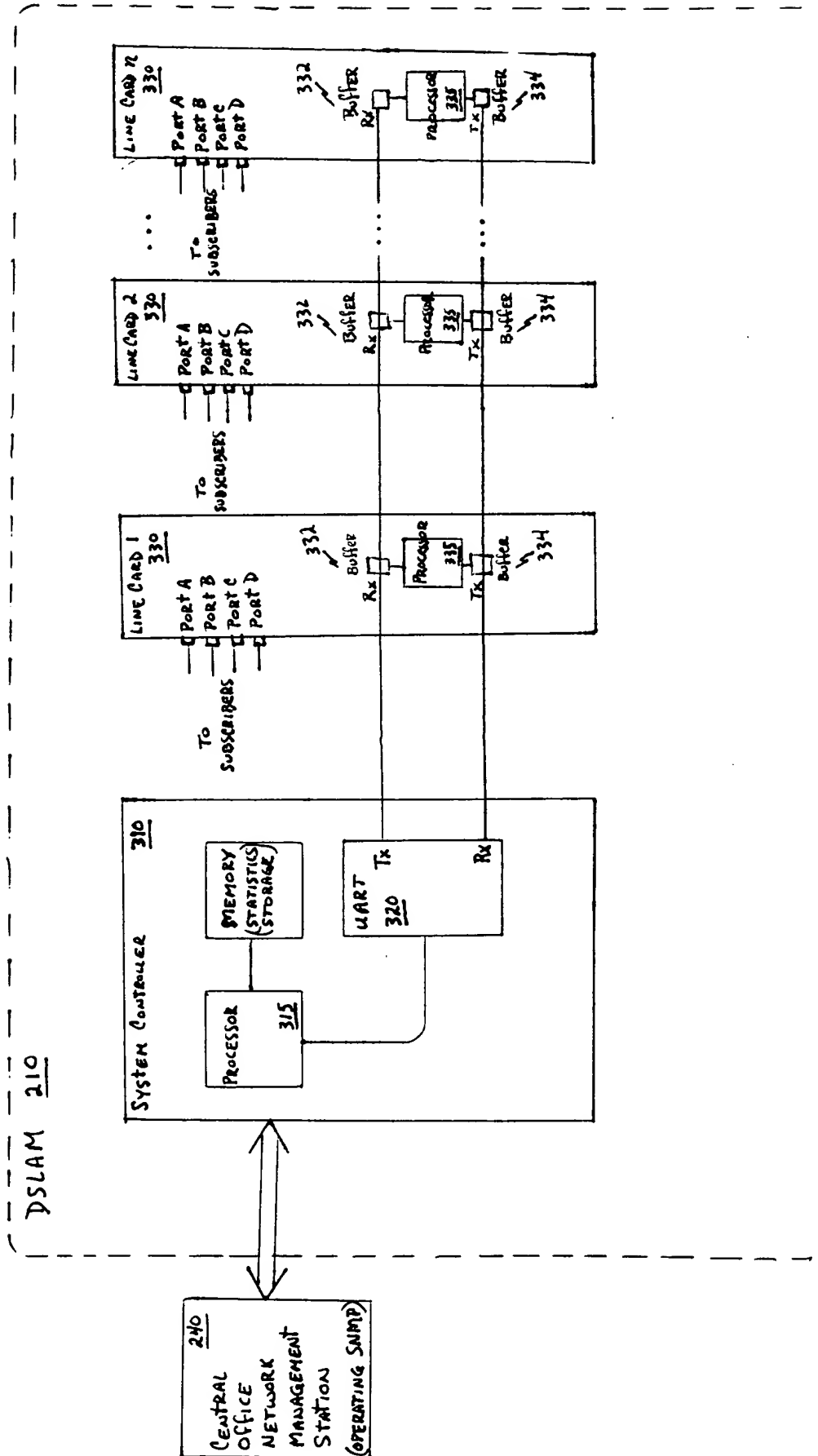


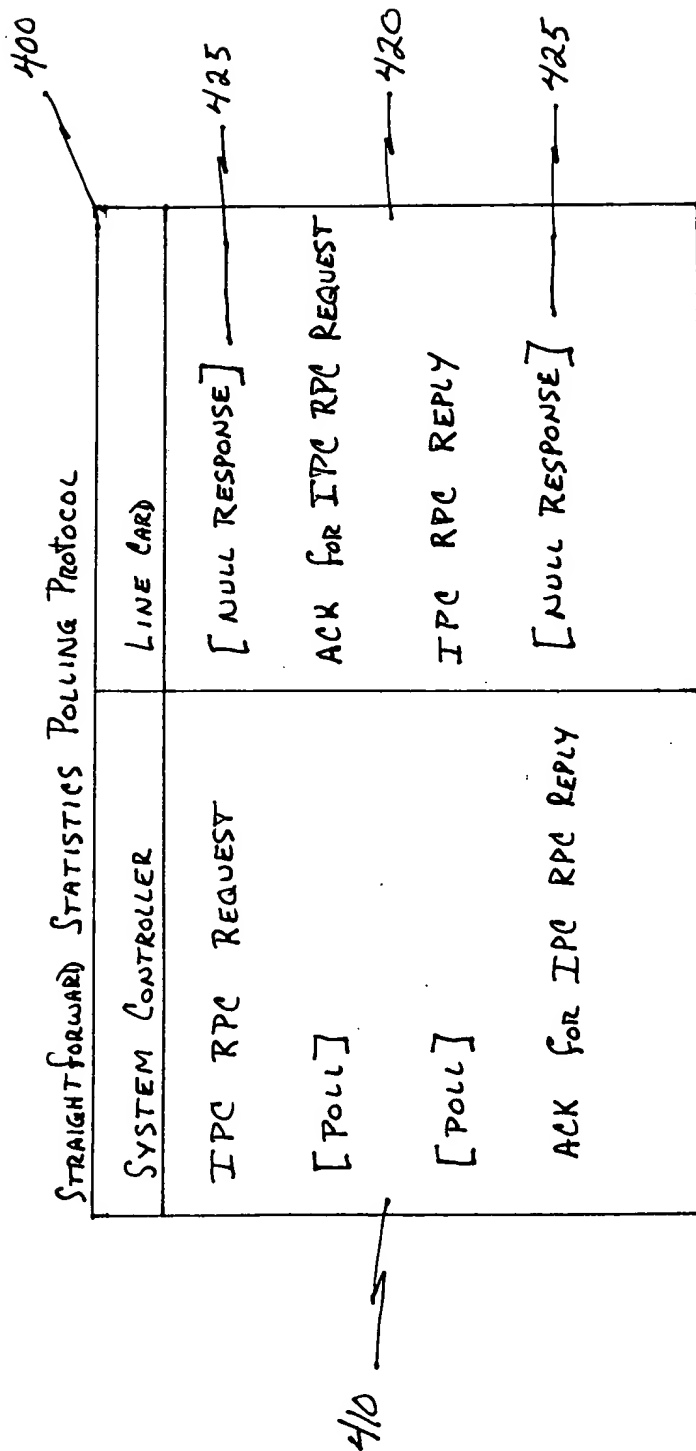
(PRIOR ART)

FIG. 2



(PRIOR ART)

FIG. 3



(PRIOR ART)

FIG. 4

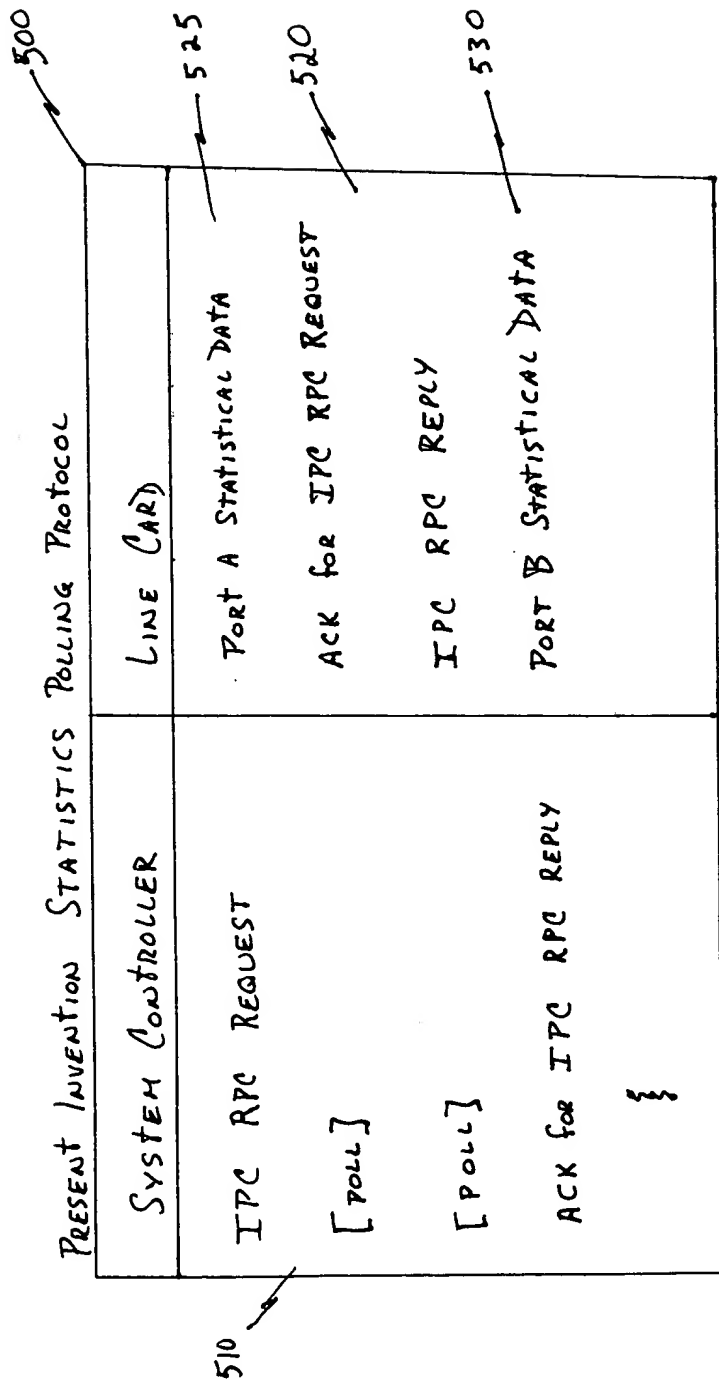


FIG. 5

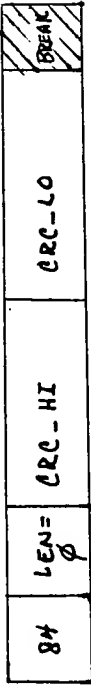
0000000000000000

SYSTEM  
CONTROLLER

LINE  
CARD  
; (slot 4)

•  
•  
•  
605

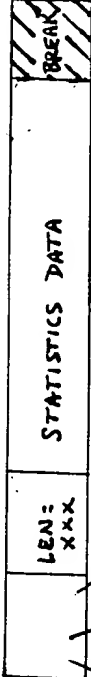
POLL SLOT 4 DATAGRAM



RSVP=1  
SLOT=4



PORT STATISTICS DATAGRAM



Protocol RSVP ID=i  
ID=1  
(0x40) (0x80) (0-3F)

PROCESS  
STATISTICS  
DATAGRAM

•  
•  
•

FIG. 6

SMB OBJECT QUEUE (DYNAMIC)

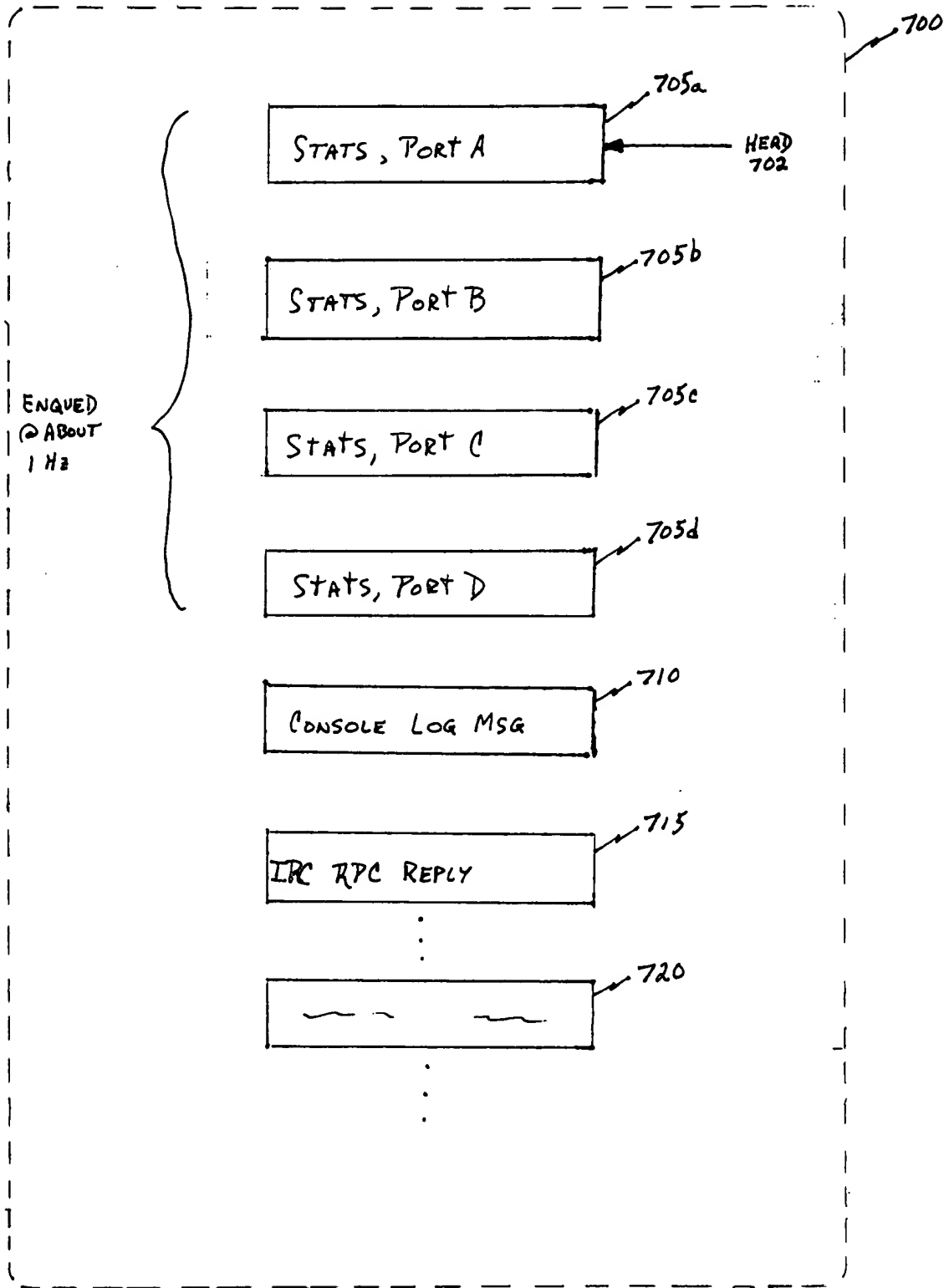


FIG. 7

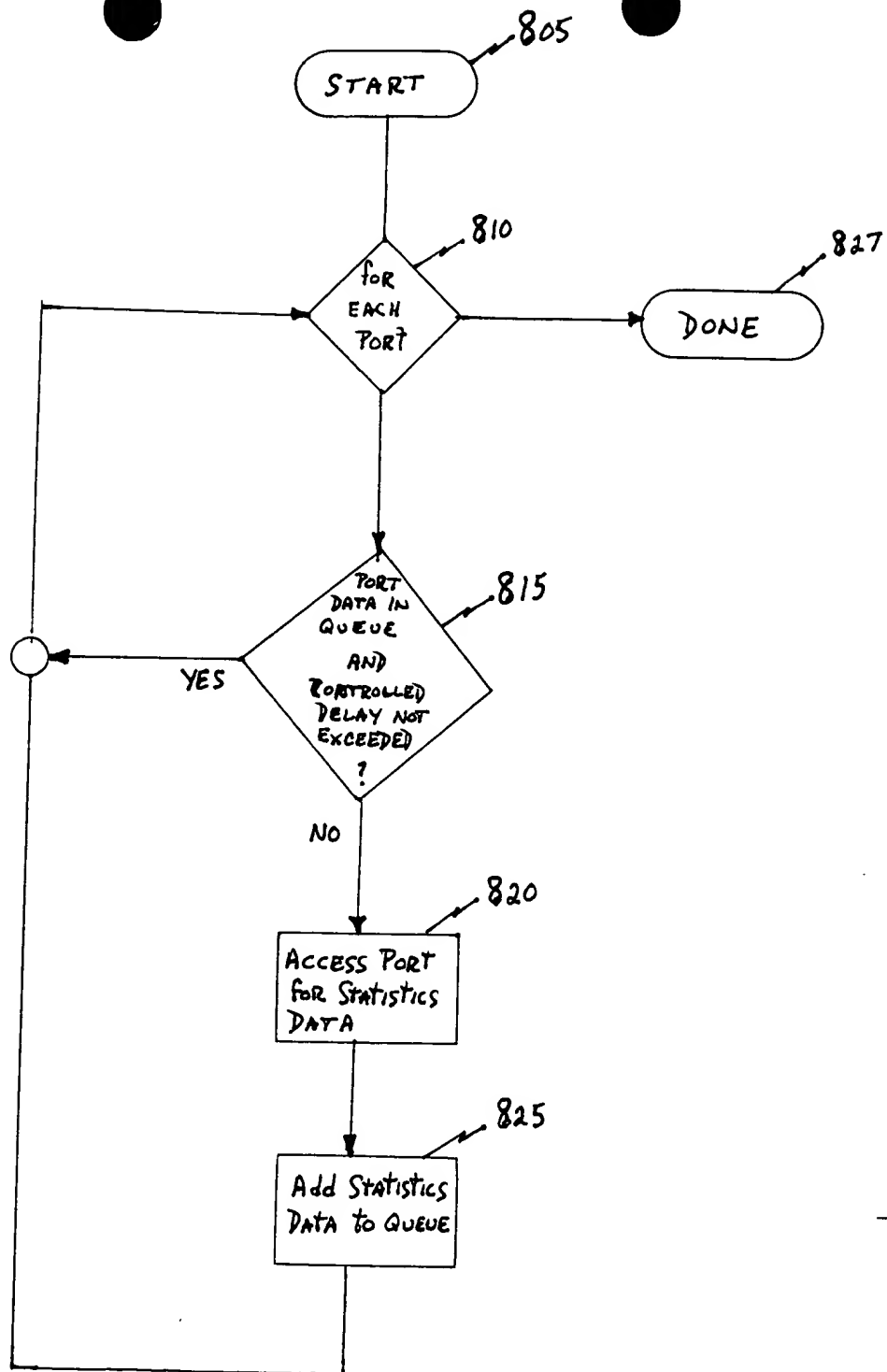


FIG. 8A



00000-00000000

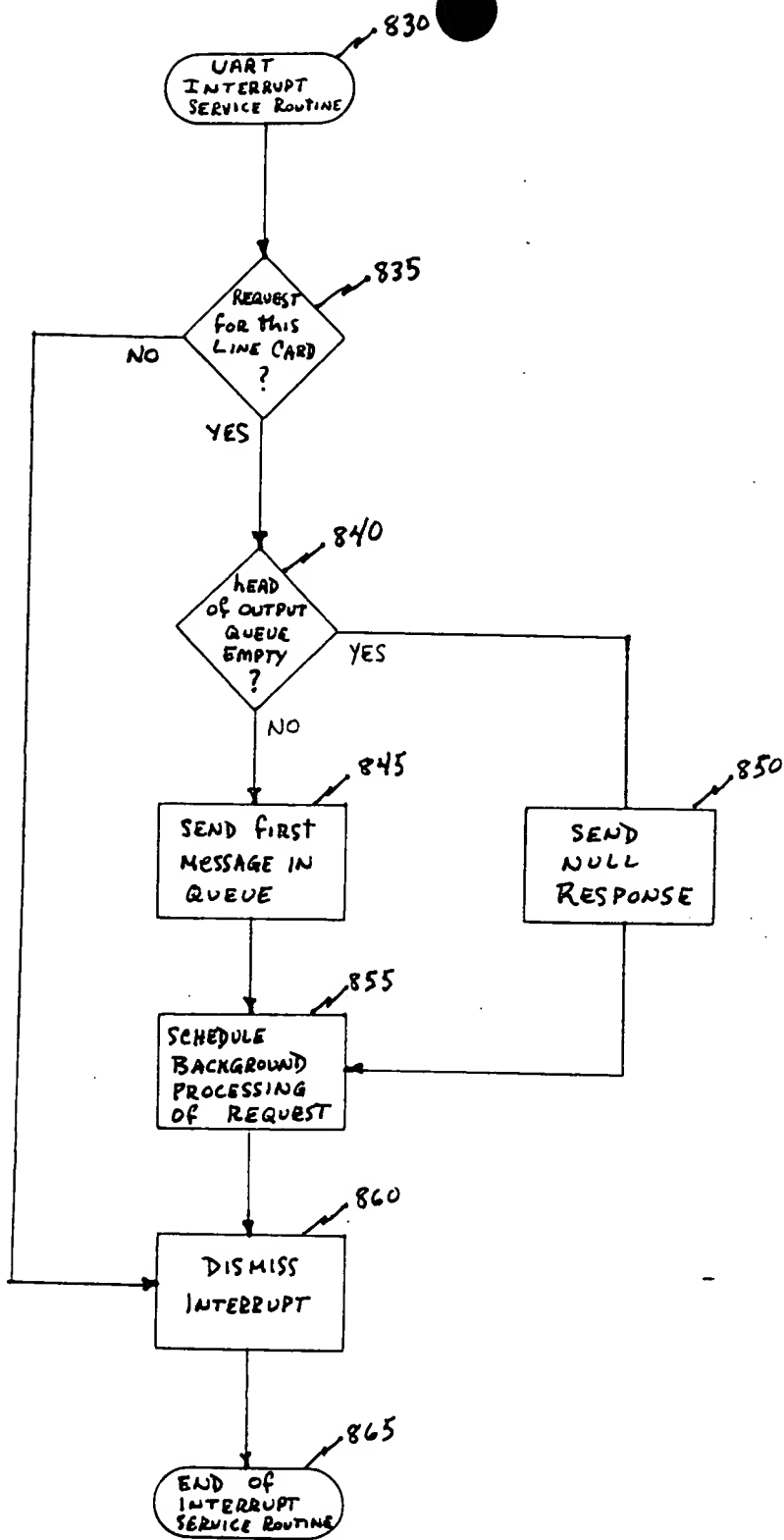


FIG. 8B

```

graph TD
    905[FOR EACH LINECARD] --> 910{LINE CARD AWAKE?}
    910 -- YES --> 920{Statistics DATA RECEIVED?}
    910 -- NO --> 915[REPORT OR RETRY]
    920 -- YES --> 925[STORE Statistics DATA TO PORT Statistics DATABASE]
    920 -- NO --> 905
    915 -- FAILURE --> 905
    915 -- RETRY Successful --> 905
    925 --> 905

```

FIG. 9A

```

graph TD
    930([START STATISTICS  
REQUEST INTERRUPT]) --> 935{STATISTICS  
DATA  
UP-TO-DATE  
?}
    935 -- YES --> 945[PROVIDE STATISTICS  
DATA TO NETWORK  
MANAGEMENT  
STATION]
    935 -- NO --> 940[ACCESS  
LINE CARDS  
FOR STATISTICS  
DATA]
    940 --> 945
    945 --> 950([DONE])
    940 -.-> Note["(PRIOR ART  
ALWAYS  
DOES  
THIS  
STEP)"]
  
```

FIG. 9B